

IN THE SPECIFICATION:

Please amend the paragraph beginning on ~~page 1, line 5~~, as follows:

A¹ The present invention relates to a method of menu-driven control of an external device that is connected to a digital audio/video apparatus, and more particularly, to a method of displaying various menu items associated with functions or operations of an external device like a digital versatile disc (hereinafter DVD) player, on the display of a digital audio/video apparatus, and of remotely executing [[a]] desired functions or operations of the external device by selection of the corresponding menu item on the display.

Please amend the paragraph beginning on ~~page 2, line 22~~, as follows:

A² To accomplish this, [[needs]] there is a need for a detailed method of displaying the menu items associated with operations or functions of the DVD player on the display of the digital television, and of remotely executing the operations or functions in response to the selection of the corresponding menu items. Because the digital television still does not support such a method, the application of the

A² method to the digital television is preferable for convenience of users.

Please amend the paragraph beginning on ~~page~~ 3, ~~line~~ 2, as follows:

A³ It is therefore a ~~primary~~ an object of the present invention to provide a method of displaying various menu items on the display of a digital audio/video apparatus like digital television, each menu item associated with each of the functions or operations provided by an external device that is connected to the digital audio/video apparatus through the IEEE 1394 interface, and of remotely executing a desired function or operation of the external device in response to selection of the corresponding menu item on the display.

[Please amend the paragraph beginning on ~~page~~ 3, ~~line~~ 12, as follows:]

The method of menu-driven remote control of an external device that is connected to an audio/video apparatus according to the present invention, comprises the steps of:
(1) displaying a menu image on a display of the audio/video

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apparatus, the menu image including menu items associated with functions or operations of the external device and menu items associated with the request of an image of the detailed menu provided by the external device; and (2) requesting and receiving the image of the detailed menu to the external device in response to the selection of a menu item associated with requesting the image of the detailed menu, and displaying the image of the detailed menu on the display of the audio/video apparatus.

Please insert a paragraph on ~~page 3~~, ~~before~~ line 25, as follows:

A⁴
These and other objects of the present application will become more readily apparent from the detailed description given hereinafter. However, it should be understood that the detailed description and specific examples, while indicating preferred embodiments of the invention, are given by way of illustration only, since various changes and modifications within the spirit and scope of the invention will become apparent to those skilled in the art from this detailed description.

Please amend the paragraph beginning on ~~page 4, line 4~~, as follows:

A5 [[FIG.]] FIGS. 2A and 2B show examples of the menu image and audio/video signal reproduced from a DVD player on the display of a digital television embodying the present invention, respectively;

Please amend the paragraph beginning on ~~page 4, line 14~~, as follows:

A6 [[FIG.]] FIGS. 5A through 5C show examples of menu images and audio/video signal reproduced from a DVD player on the display of a digital television embodying the present invention;

[Please amend the paragraph beginning on ~~page 4, line 18~~, as follows:]

FIG. 6 is a flowchart of the method of menu-driven control of a DVD player according to the ~~another~~ an embodiment of the present invention;

Please amend the subheading on ~~page 4, line 26~~, as follows:

DESCRIPTION OF THE PREFERRED EMBODIMENT EMBODIMENTS

Please amend the paragraph beginning on ~~page 6, line 28~~, and ending on ~~page 7, line 4~~, as follows:

A⁷
To help a user choose a menu item, the microcomputer 7 controls the video processing unit 3 such that the cursor is displayed on the menu image (S12). In addition, when the cursor is positioned over a particular menu item, the microcomputer 7 manipulates the menu image data being used by the video processing unit 3 such that that menu item is highlighted (S13). This is done by using positional information of the area assigned to each menu item on the menu image that ~~[[have]]~~ has been stored in the memory 8.

Please amend the paragraph beginning on page 7, line 30, and ending on page 8, line 5, as follows:

A⁸
An example of the command format for the play operation of the DVD player 200 is shown in FIG. 4. To be specific, the play command ~~consists of~~ includes an operation code of 0xC3 and seven operands: operands ~~{1}-[4]~~ [0]-[4] for designating which reproduction mode is requested and operands [5]-[6] for designating the contents of the DVD to playback. The contents are designated by title or chapter number, or the time.

Please delete the paragraph beginning on page 8, line 6, in its entirety.

Please amend the paragraph beginning on ~~page 8~~, ~~line 9~~, as follows:

A9
FIG. 5A depicts a menu image ~~consisting of~~ having menu items associated with functions or operations of the DVD player 200. When a user selects the MENU item on the menu image of FIG. 5A to request the list of chapters of a particular DVD title, information required to construct an image of the chapter menu is read out from the DVD in the DVD player 200 and is then displayed on the displaying unit 4, as shown in FIG. 5B. When ~~[[an]]~~ a menu item representing a particular chapter is selected on the chapter menu, the DVD player 200 starts to read out data related to the requested chapter and send the data stream to the digital television 100 such that the user watches the chapter through the digital television 100, as shown in FIG. 5C. FIG. 6 shows a procedure of how selection of menu items on the displaying unit 4 of the digital television 100 enables to request reproduction of a particular chapter on the DVD loaded in the DVD player 200.

Please amend the paragraph beginning on ~~page 10~~, ~~line 26~~, and ending on ~~page 11~~, ~~line 3~~, as follows:

A10
After the data stream [[are]] is received through the interface 1 (S38), the data stream [[are]] is divided into the video and audio stream through the signal processing unit 2. The audio stream [[are]] is decoded by the audio processing unit 5 and [[are]] is then sent to the speaker 6. At the same time, the video stream [[are]] is decoded by the video processing unit 3 and [[are]] is then sent to the displaying unit 4 (S39). Through the procedure above, the user can view a particular chapter being reproduced by the DVD player 200 on the digital television 100, as shown in FIG. 5C.

[Please amend the paragraph beginning on ~~page~~ 11, ~~line~~ 4, as follows:]

FIG. 7 shows an example of the format of request commands for the menus of general information on the titles on the DVD such as title menu, audio menu, and chapter menu. Specifically, the commands ~~consists of~~ includes an operation code of 0x61 and an operand for signifying that which menu is requested. For example, in the case that the chapter menu of a particular title is requested, a command ~~consisting of~~ including 0x61 and 0x06 is sent to the DVD player 200. In

response to the command, the DVD player reads out the chapter menu from the DVD and then transmits the image of the chapter menu to the digital television 100.

[Please amend the paragraph beginning on ~~page 11~~, ~~line 15~~, as follows:]

A¹⁰
In the case where the DVD player 200 is connected to a digital audio apparatus without an image display, it is possible that information on the menus provided by the DVD are sent to the digital audio apparatus in the text form and that the text menu items are displayed on a small liquid crystal display (LCD) on the digital audio apparatus. In this case, the digital audio apparatus is equipped with a key pad ~~consisting of~~ having arrow keys or numeric keys to enable a user to select a menu item by using arrow keys or numeric keys. Once a menu item is selected, the digital audio apparatus sends a command corresponding to the menu item to the DVD player 200 in order to request the corresponding operation.
